

Amendments to the Claims:

Claims 2 to 10 are amended and claim 11 is added as set forth hereinafter.

Listing of Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Previously Presented) A hydro bushing for radially supporting a motor, the hydro bushing comprising:

a sleeve-shaped outer body;

an inner support body spaced radially from said outer body;

5 a spring body having two legs and being disposed between said outer body and said support body;

a volume-changeable work chamber disposed between said legs of said spring body and filled with a low-viscous hydraulic fluid;

10 said volume-changeable work chamber having a clear distance between said inner support body and said sleeve-shaped outer body;

at least one compensating chamber disposed laterally of and directly next to said work chamber;

15 said compensation chamber and said work chamber having a common lateral surface therebetween;

a transfer channel interconnecting said work chamber and said compensating chamber and being delimited by said common

lateral surface;

20           said work chamber having an effective cross-sectional  
area ( $A_1$ ) and said spring body having a dynamic swell stiffness;  
          said transfer channel having a length (L) and a  
cross-sectional area ( $A_2$ ); and,  
          said cross-sectional area ( $A_1$ ), said dynamic swell  
25   stiffness, said length (L) and said cross-sectional area ( $A_2$ ) all  
being so selected that said hydro bushing has a natural or  
resonant frequency of approximately 130 Hz.

2. (Currently Amended) ~~The hydro bushing of claim 1, wherein~~  
A hydro bushing for radially supporting a motor, the hydro  
bushing comprising:

a sleeve-shaped outer body;  
5           an inner support body spaced radially from said outer body;  
          a spring body having two legs and being disposed between  
said outer body and said support body;  
          a volume-changeable work chamber disposed between said legs  
of said spring body and filled with a low-viscous hydraulic  
10   fluid;  
          said volume-changeable work chamber having a clear distance  
between said inner support body and said sleeve-shaped outer  
body;  
          at least one compensating chamber disposed laterally of and  
15   directly next to said work chamber;  
          said compensation chamber and said work chamber having a  
common lateral surface therebetween;  
          a transfer channel interconnecting said work chamber and

said compensating chamber and being delimited by said common  
20 lateral surface;  
said work chamber having an effective cross-sectional  
area ( $A_1$ ) and said spring body having a dynamic swell stiffness;  
said transfer channel having a length (L) and a  
cross-sectional area ( $A_2$ );  
25 said cross-sectional area ( $A_1$ ), said dynamic swell  
stiffness, said length (L) and said cross-sectional area ( $A_2$ ) all  
being so selected that said hydro bushing has a natural or  
resonant frequency of approximately 130 Hz;  
said transfer channel ~~[[is]]~~ being a first transfer channel;  
30 said compensating chamber ~~[[is]]~~ being a first compensating  
chamber on one side of said work chamber; ~~chamber and said hydro~~  
~~bushing further comprises~~  
a second compensating chamber on the other side of said work  
chamber;  
35 a connecting channel connecting said compensating channels  
to each other; and,  
a second transfer channel interconnecting said work chamber  
and said second compensating chamber.

3. (Currently Amended) The hydro bushing of ~~claim 1~~ claim 2,  
wherein the ratio of the effective cross-sectional area ( $A_1$ ) of  
said work chamber to the cross-sectional area ( $A_2$ ) of said  
transfer channel lies in a range of 0.1 to 10.

4. (Currently Amended) The hydro bushing of ~~claim 1~~ claim 2,  
wherein the ratio ( $A_1:A_2$ ) of said cross-sectional areas ( $A_1$

and  $A_2$ ) is approximately 2.2.

5. (Currently Amended) The hydro bushing of ~~claim 1~~ claim 2, wherein the ratio of said length (L) of said transfer channel to said cross-sectional area ( $A_2$ ) of said transfer channel lies in a range of 0.1 to 4.0.

6. (Currently Amended) The hydro bushing of ~~claim 1~~ claim 2, wherein the ratio of said length (L) of said transfer channel to said cross-sectional area ( $A_2$ ) of said transfer channel is approximately 1.5.

7. (Currently Amended) ~~The hydro bushing of claim 1, wherein~~  
A hydro bushing for radially supporting a motor, the hydro bushing comprising:

a sleeve-shaped outer body;

5 an inner support body spaced radially from said outer body;

a spring body having two legs and being disposed between said outer body and said support body;

10 a volume-changeable work chamber disposed between said legs of said spring body and filled with a low-viscous hydraulic fluid;

said volume-changeable work chamber having a clear distance between said inner support body and said sleeve-shaped outer body;

15 at least one compensating chamber disposed laterally of and directly next to said work chamber;

said compensation chamber and said work chamber having a

common lateral surface therebetween;

20 a transfer channel interconnecting said work chamber and  
said compensating chamber and being delimited by said common  
lateral surface;

said work chamber having an effective cross-sectional  
area ( $A_1$ ) and said spring body having a dynamic swell stiffness;

said transfer channel having a length (L) and a  
cross-sectional area ( $A_2$ );

25 said cross-sectional area ( $A_1$ ), said dynamic swell  
stiffness, said length (L) and said cross-sectional area ( $A_2$ ) all  
being so selected that said hydro bushing has a natural or  
resonant frequency of approximately 130 Hz; and,

30 said cross-sectional area ( $A_1$ ) of said work chamber includes  
including a constriction.

8. (Currently Amended) The hydro bushing of ~~claim 1~~ claim 2,  
wherein the volume of said work chamber and the volume of said  
transfer channel define a ratio of 0.1 to 4.0.

9. (Currently Amended) The hydro bushing of ~~claim 1~~ claim 2,  
wherein the volume ratio of said work chamber and said transfer  
channel is between 1.0 and 3.0.

10. (Currently Amended) ~~The hydro bushing of claim 1, wherein~~  
A hydro bushing for radially supporting a motor, the hydro  
bushing comprising:

5 a sleeve-shaped outer body;  
an inner support body spaced radially from said outer body;

a spring body having two legs and being disposed between said outer body and said support body;

a volume-changeable work chamber disposed between said legs of said spring body and filled with a low-viscous hydraulic fluid;

said volume-changeable work chamber having a clear distance between said inner support body and said sleeve-shaped outer body;

at least one compensating chamber disposed laterally of and directly next to said work chamber;

said compensation chamber and said work chamber having a common lateral surface therebetween;

a transfer channel interconnecting said work chamber and said compensating chamber and being delimited by said common lateral surface;

said work chamber having an effective cross-sectional area ( $A_1$ ) and said spring body having a dynamic swell stiffness;

said transfer channel having a length ( $L$ ) and a cross-sectional area ( $A_2$ );

said cross-sectional area ( $A_1$ ), said dynamic swell stiffness, said length ( $L$ ) and said cross-sectional area ( $A_2$ ) all being so selected that said hydro bushing has a natural or resonant frequency of approximately 130 Hz; and,

one of said legs ~~separates~~ separating said work chamber from said compensation chamber and ~~ends~~ ending in spaced relationship to said sleeve-shaped outer body so as to define said common lateral surface.

11. The hydro bushing of claim 2, wherein said cross-sectional area ( $A_1$ ) of said work chamber includes a constriction.